



DEFENSE LOGISTICS AGENCY

LAND AND MARITIME
POST OFFICE BOX 3990
COLUMBUS, OH 43218-3990

May 16, 2013

Mr. Mark McNulla
Aeroflex-Metelics
9 Hampshire Street
Lawrence, MA 01840

Dear Mr. McNulla:

Re: Notification of Qualification, MIL-PRF-19500P, FSC 5961; VQ (VQE-13-026403); CAGE Code: 52GC4; Control Number: 039248

Qualification of your product is granted under the current issue of the specification as a result of successful testing of device type JANHCE1N5811 and JANKCE1N5811 as allowed by Appendix G, paragraphs 4.1 and 4.3 of Performance Specification MIL-PRF-19500P, Amendment 1, Semiconductor Devices, FSC 5961, and performance specification /477, revision K. Extension is granted to the other devices listed below as allowed by paragraph E.4.2.2 (Qualification by extension). Therefore, your products will be listed as shown below in the Qualified Manufacturers List (QML) 19500. The lot code for this qualification is 38249. The effective date of this qualification is May 16, 2013.

Government Designation	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
JANHCE1N5802; 1N5804; 1N5806 JANHCE1N5807; 1N5809; 1N5811		CHRC	19500-3850-13	/477	Same as above
JANKCE1N5802; 1N5804; 1N5806 JANKCE1N5807; 1N5809; 1N5811					

JANKC quality level only
JANHC quality level only

Plant (2): Aeroflex-Metelics East
55 Grenier Field Road
Londonderry, NH 03053
(Wafer Fabrication)

This qualification approval is based upon test report number 19500-3850-13 for your element evaluation report and your letter dated April 19, 2013 requesting qualification. This qualification is subject to the conditions as stated in the SD-6 and DOD 4120.24M.

Because we are held responsible for the accuracy and currency of this Qualified Manufacturers List, please let us know if your company discontinues production of these products. Also, manufacturers are required to inform this office immediately after learning of a potential issuance of a GIDEP alert, problem advisory, or other problem notification on their QML product. If you have any questions, please contact Mr. Barone at 614-692-0510.

Sincerely,

/SIGNED/

JOSEPH GEMPERLINE
Chief
Sourcing and Qualifications Division

